



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

COMMUNITY RADIO FOR NORTHERN COLORADO
1901 56TH AVENUE
STE. 200
GREELEY CO 80634

Susan N. Crawford
Senior Engineer
Audio Division
Media Bureau

Facility Id: 175208

Call Sign: KENC

License File Number: BLED-20100426AAS

Grant Date: May 19, 2010

This license expires 3:00 a.m.
local time, April 01, 2013.

This license covers permit BNPED-20071018ADV

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: KENC

License No.: BLED-20100426AAS

Name of Licensee: COMMUNITY RADIO FOR NORTHERN COLORADO

Station Location: CO-ESTES PARK

Frequency (MHz): 90.7

Channel: 214

Class: A

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: .032 kW

Antenna type: Directional

Description: SCA CA5-CP-RM

Antenna Coordinates: North Latitude: 40 deg 21 min 38 sec

West Longitude: 105 deg 31 min 12 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	.200	.140
Height of radiation center above ground (Meters):	17	17
Height of radiation center above mean sea level (Meters):	2730	2730
Height of radiation center above average terrain (Meters):	13	13

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 31 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

- 1 The relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at any azimuth the value indicated on the composite radiation pattern authorized by construction permit BNPED-20071018ADV.

A relative field strength of 1.0 on the composite radiation pattern herein authorized corresponds to the following effective radiated power:

0.200 kilowatt.

Principal minima and their associated field strength limits:

70 degrees True through 210 degrees True: 0.0063 kilowatt.

- 2 The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

*** END OF AUTHORIZATION ***